Ref #	Hits	Search Query	DBs	Defa ult Oper ator	Plurals	Time Stamp
L4	21	((cholesteric near3 liquid near3 crystal) and (defect adj3 layer) and anisotropic and (polyamide or polyvinyl or silane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 09:40
L3	1	"372"/\$\$\$.cds. and ((cholesteric near3 liquid near3 crystal) and (defect adj3 layer) and anisotropic and (polyamide or polyvinyl or silane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 09:40
\$37 0	21	(cholesteric near3 liquid near3 crystal) and (defect adj3 layer) and anisotropic and polyimide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:28
S36 9	28	(cholesteric near3 liquid near3 crystal) and (defect adj3 layer) and anisotropic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:25
S36 8	71	(cholesteric near3 liquid near3 crystal) and (defect adj3 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:24
S36 7	6	"372"/\$\$\$.cds. and (cholesteric near3 liquid near3 crystal) and (defect adj3 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:23
\$36 6	0	((clear or transparent) near3 substrate) and \$363	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:15
S36 5	0	(fim or polyimide) and S363	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:14

S36 4	0	(fim and polyimide) and S363	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:14
\$36 3	2	*20020118710*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 16:13
S36 1	7	349/158.ccls. and ((nematic adj3 liquid adj3 crystal) and (defect adj3 layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:31
\$36 0	267	(nematic adj3 liquid adj3 crystal) and (defect adj3 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:30
\$35 9	0	nematic adj3 crystal adj3 crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:28
\$35 8	54	nematic adj3 crystal adj3 laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:28
\$35 7	6	(nematic adj3 liquid adj3 crystal) and (cholesteric adj3 liquid adj3 crystal) and (organic dj3 dye) and director and Kopp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 13:38
S35 6	539	(nematic adj3 liquid adj3 crystal) and (cholesteric adj3 liquid adj3 crystal) and (organic dj3 dye) and director	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 13:14

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S35 5	3286	(nematic adj3 liquid adj3 crystal) and (cholesteric adj3 liquid adj3 crystal) and (organic dj3 dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 13:13
\$35 4	5005	(nematic adj3 liquid adj3 crystal) and (cholesteric adj3 liquid adj3 crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 13:12
\$35 3	30058	(nematic adj3 liquid adj3 crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 13:12
S35 2	30058	nematic adj3 liquid adj3 crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 13:12
\$35 1	0	LEM and S350	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 11:30
\$35 0	2	("20020118710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/05 11:30
\$34 9	619	372/39.ods.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 07:52
\$34 8	2	("20020118710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/05 07:51

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S34 7	884	257/80.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 07:27
S34 6	667	257/80.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/05 07:27
S34 5	44	("20010033136"   "20010036212"   "20010033136"   "20010036212"   "2002003827"   "20020009274"   "20020018620"   "20020018710"   "2002013170"   "20030018097"   "20030021913"   "20030018097"   "20030021913"   "20030027017"   "20030021913"   "20030027017"   "20030027966"   "20040007969"   "50406156238"   "20050006999"   "5142192"   "5365541"   "5406573"   "5472575"   "5537000"   "5559400"   "5547506"   "6072275"   "6075317"   "6091195"   "6091197"   "6097147"   "6142643"   "616028"   "6259422"   "6280559"   "6304366"   "6330111"   "6307655"   "6356595"   "6396859"   "6404789"   "6411635"   "6433355"   "6541911"   "6661480"   "68303831"   "6867243").PN. OR ("7335921").UFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/05 07:25
S34 4	6	("20010036212").PN. OR ("6396859"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/05 07:24
\$34 3	2	(*6396859*).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/05 07:23
S34 2	109	372/51.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:33
S34 1	2	372/51.ccls. and ((cholesteric adj3 liquid adj3 crystal) and fluorescence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:28

S34 0	9	372/53.ccls. and ((cholesteric adj3 liquid adj3 crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:27
\$33 9	328	372/53.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:26
S33 8	503	372/93.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 15:27
\$33 7	993	372/94.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 14:55
S33 6	1547	372/96.ods.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 14:40
\$33 5	0	372/49.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 14:39

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Defa ult Oper ator	Plurals	Time Stamp
L5	3	((cholesteric near3 liquid near3 crystal) and (defect adj3 layer) and anisotropic and (polyamide or polyvinyl or silane))	USPAT; UPAD	OR	ON	2010/06/09 09:40
L2	0	"372"/\$\$\$.cds. and ((cholesteric near3 liquid near3 crystal) and (defect adj3 layer) and anisotropic and (polyamide or polyvinyl or silane))	USPAT; UPAD	OR	ON	2010/06/09 09:39

# **EAST Search History (Interference)**

S37 2	3	(cholesteric near3 liquid near3 crystal) and (defect adj3 layer) and anisotropic and polyimide	USPAT; UPAD	OR	ON	2010/04/30 16:56
S37 1	24	(cholesteric near3 liquid near3 crystal) and (defect adj3 layer)	USPAT; UPAD	OR	ON	2010/04/30 16:25

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